



## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name****First Name**

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	Set, Items	Description
	---	-----
? set hi	<b>;set hi</b>	
HIGHLIGHT	set on as ''	
<b>HIGHLIGHT</b>	<b>set on as ''</b>	
? begin	5,6,55,154,155,156,312,399,biotech,biosci	
>>>	135 is unauthorized	

Set, Items Description  
--- -----

? pause

?

PLEASE ENTER A COMMAND OR BE LOGGED OFF IN 5 MINUTES

? s FIV-141

S1 1 FIV-141

? d s1/9/1

Display 1/9/1 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

(c) 2005 Thomson Derwent & ISI. All rts. reserv.

0254064 DBR Accession No.: 2000-08554 PATENT

Novel feline immunodeficiency virus strain, FIV-141 useful as vaccine for protecting animals from lenti virus-associated disease - plasmid pFIV-141-B1-mediated gene transfer and expression in host cell for host cell vaccine production

AUTHOR: Deng R; Sheppard M G

PATENT ASSIGNEE: Pfizer 2000

PATENT NUMBER: AU 9944563 PATENT DATE: 20000309 WPI ACCESSION NO.:

2000-293376 (2026)

PRIORITY APPLIC. NO.: US 97645 APPLIC. DATE: 19980824

NATIONAL APPLIC. NO.: AU 9944563 APPLIC. DATE: 19990818

LANGUAGE: English

ABSTRACT: Purified FIV-141 having a fully defined genomic nucleic acid sequence of 9,464 bp is new. Also claimed are: a strain of FIV having ATCC Number VR-2619 and progeny virus; an attenuated FIV-141 virus which replicates in a host cell and exhibits significantly reduced

-more-

?

Display 1/9/1 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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infectivity to cat T-lymphocytes, in which the FIV-141 virus is produced by mutating a gene in the FIV-141 genome; producing an attenuated lenti virus by mutating one or more of the genes; an attenuated lenti virus produced; a purified FIV-141 with a mutated sequence; producing nucleic acid suitable for use in a vaccine for lenti virus infection; a nucleic acid produced; a host cell infected with the FIV; FIV-141 progeny produced; inducing the production of antibodies to FIV-141; an antibody produced; a whole virus vaccine containing inactivated FIV; a vaccine, a fixed cell vaccine or a host cell vaccine; and plasmid pFIV-141-B1 with an ATCC Number 203001. The vaccines can be used for preparing a medicament for inducing an immune response in a mammal such as a cat to induce protective immunity against subsequent with at least one strain of lenti virus or with FIV-141. (66pp)

DESCRIPTORS: attenuated FIV-141 virus, plasmid pFIV-141-B1-mediated gene transfer, expression in host cell, appl. whole virus vaccine, host cell vaccine, fixed cell vaccine, lenti virus-associated disease therapy

-more-

?

Display 1/9/1 (Item 1 from file: 357)

DIALOG(R)File 357:Derwent Biotech Res.

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leuko virus retro virus DNA sequence protein sequence (Vol.19, No.15)

SECTION: PHARMACEUTICALS-Vaccines; GENETIC ENGINEERING AND FERMENTATION-Nucleic Acid Technology (D4,A1)

- end of record -

?

? s FIV and (isolated or purified) near5 antibod?

>>>Invalid syntax

? s FIV and (isolated or purified) (5n) antibod?

Processed 20 of 35 files ...

Processing  
 Completed,processing all files  
     10551 FIV  
     3646055 ISOLATED  
     1305193 PURIFIED  
     4122567 ANTIBOD?  
     95057 (ISOLATED OR PURIFIED) (5N)ANTIBOD?  
   S2      63 FIV AND (ISOLATED OR PURIFIED) (5N) ANTIBOD?  
 ? rd s2  
 >>>Duplicate detection is not supported for File 391.

>>>Records from unsupported files will be retained in the RD set.  
 ...examined 50 records (50)  
 ...completed examining records  
     S3      19 RD S2 (unique items)  
 ? s s3 and 141  
     19 S3  
     94648 141  
     S4      1 S3 AND 141  
 ? d s4/3/1  
     Display 4/3/1 (Item 1 from file: 357)  
 DIALOG(R)File 357:Derwent Biotech Res.  
 (c) 2005 Thomson Derwent & ISI. All rts. reserv.

0267958 DBR Accession Number: 2001-07712 PATENT  
 Vaccines useful for preventing feline immunodeficiency virus (**FIV**)  
 comprise a polynucleotide or a polypeptide from the genome of the  
**FIV-141** strain, specifically **FIV-141** (ATCC  
 VR-2619) - nucleic acid vaccine against **FIV** virus for infection  
 gene therapy  
 AUTHOR: Deng R; Jeevarathnam S; Foug E D; Koertje W D; Johnson A F;  
         Sheppard M G; Yule T D; Roth M B; Wheeler D W  
 CORPORATE SOURCE: Groton, CT, USA.  
 PATENT ASSIGNEE: Pfizer 2001  
 PATENT NUMBER: EP 1074625 PATENT DATE: 20010207 WPI ACCESSION NO.:  
                 2001-193156 (2020)  
 PRIORITY APPLIC. NO.: US 138999 APPLIC. DATE: 19990614  
 NATIONAL APPLIC. NO.: EP 2000304924 APPLIC. DATE: 20000609  
 LANGUAGE: English

- end of record -

? e au=deng, ruitang

Ref	Items	Index-term
E1	2	AU=DENG, RUIPING
E2	1	AU=DENG, RUIQUN
E3	22	*AU=DENG, RUITANG
E4	1	AU=DENG, RUMING
E5	1	AU=DENG, RUN-RONG
E6	2	AU=DENG, RUN-YA
E7	1	AU=DENG, RUN-ZHEN
E8	1	AU=DENG, RUN-ZHI
E9	23	AU=DENG, RUNHUA
E10	2	AU=DENG, RUNKUN
E11	5	AU=DENG, RUNRONG
E12	1	AU=DENG, RUNSHENG

Enter P or PAGE for more

? e au=deng ruitang

Ref	Items	Index-term
E1	2	AU=DENG RUIPING
E2	1	AU=DENG RUISHENG
E3	31	*AU=DENG RUITANG
E4	1	AU=DENG RUJI
E5	3	AU=DENG RURU
E6	7	AU=DENG RUWEN
E7	29	AU=DENG RW

E8	1	AU=DENG RX
E9	2	AU=DENG RY
E10	3	AU=DENG RZ
E11	598	AU=DENG S
E12	1	AU=DENG S -L

Enter P or PAGE for more

? e au=sheppard, michael

Ref	Items	Index-term
E1	1	AU=SHEPPARD, MAURICE GLEN
E2	7	AU=SHEPPARD, MELISSA A.
E3	48	*AU=SHEPPARD, MICHAEL
E4	4	AU=SHEPPARD, MICHAEL C
E5	63	AU=SHEPPARD, MICHAEL C.
E6	2	AU=SHEPPARD, MICHAEL G.
E7	9	AU=SHEPPARD, MICHAEL GEORGE
E8	1	AU=SHEPPARD, MICHAEL J.
E9	1	AU=SHEPPARD, MICHAEL Q.
E10	1	AU=SHEPPARD, MICHAEL T
E11	3	AU=SHEPPARD, MIKE
E12	3	AU=SHEPPARD, MILTON R.

Enter P or PAGE for more

? e au=yule, terecita

Ref	Items	Index-term
E1	4	AU=YULE, T. W.
E2	3	AU=YULE, T.J.
E3	1	*AU=YULE, TERCITA
E4	1	AU=YULE, TERCITA D
E5	7	AU=YULE, TERCITA D.
E6	1	AU=YULE, TERCITA DOLORESE
E7	4	AU=YULE, THOMAS
E8	17	AU=YULE, THOMAS J.
E9	1	AU=YULE, THOMAS JOSEPH
E10	1	AU=YULE, VALERIE
E11	1	AU=YULE, VALERIE CONSTANCE
E12	16	AU=YULE, W.

Enter P or PAGE for more

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